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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,926 01/26/2004		Gobinda Das	21806-00146-US1	1925	
42221	7590 09/14/2004	EXAMINER			
	Y BOVE LODGE & H	KARLSEN, ERNEST F			
	ELECTRONICS DIVISION EET NW, SUITE 800	ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20036-3425			2829		

DATE MAILED: 09/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)						
Office Action Summary		10/707,92	6	DAS ET AL.					
		Examiner		Art Unit					
		Ernest F.	Karlsen	2829					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)									
<u> </u>	This action is FINAL . 2b) ☐ Th		on-final.						
3)	Since this application is in condition for allow	ance except	for formal matters, pro	secution as to the	e merits is				
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) 🖾	Claim(s) 1-18 is/are pending in the application	on.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8) 🏻	Claim(s) <u>1-18</u> are subject to restriction and/o	r election req	uirement.						
Applicati	ion Papers								
9)	9)☐ The specification is objected to by the Examiner.								
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	t(s)								
L	ce of References Cited (PTO-892)	4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)					O-152)				
Paper No(s)/Mail Date 6) Other:									

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Art Unit: 2829

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-5, drawn to a method of forming a structure for testing, classified

in class 29, subclass 825.

II. Claims 6-18, drawn to a structure for testing external connections to

semiconductor devices, classified in class 324, subclass 754.

The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method of Invention I can be used to make a structure where the electrical path is not external.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Ernest F.

Karlsen at telephone number 571-272-1961.

Ernest F. Karlsen

July 16, 2004

ERNEST KARLSEN PRIMARY EXAMINER